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Preliminary Information

PIT5688B Diagnostic Tip: Gurgle noise from Heater Core After Performing 19-NA-007

Models

Brand:	Model:	Model Years:	VIN:		Engine	Transmissions:
			from	to	Engine:	Transmissions.
Chevrolet	Colorado	2015 - 2020	All	All	All	All
GMC	Canyon	2015 - 2020	All	All	All	All

Involved Region or Country:	North America		
Condition:	Gurgle noise from heater core, may persist after performing 19-NA-007.		
Cause:	Orientation of the filler cap versus the heater core.		

NOTE: Some noise will be present from the heater core after cold start up and could last a couple minutes. This is normal.

It can be difficult to remove the air from the heater core using the Vac N Fill method because the radiator cap and heater core are at about the same height. If the noise persists, raise the front of the vehicle with a hoist until the cap is above the cowl, add 400ml coolant to the overflow bottle, remove the radiator cap. Run the engine for an hour running the throttle up to ~1500 RPM 3 or 4 times during the hour. Engineering and eSI is reviewing this condition and may replace this information with a bulletin.

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation:	Description:	Labor Time:
4486028	Purge Air From Heater Core	0.4 Hrs.

Version History

Version	3
	05/20/2019 - Created on.
Modified	09/19/2019 - Updated to add the 2020 Model Year.
	02/28/2020 Added note to text

















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